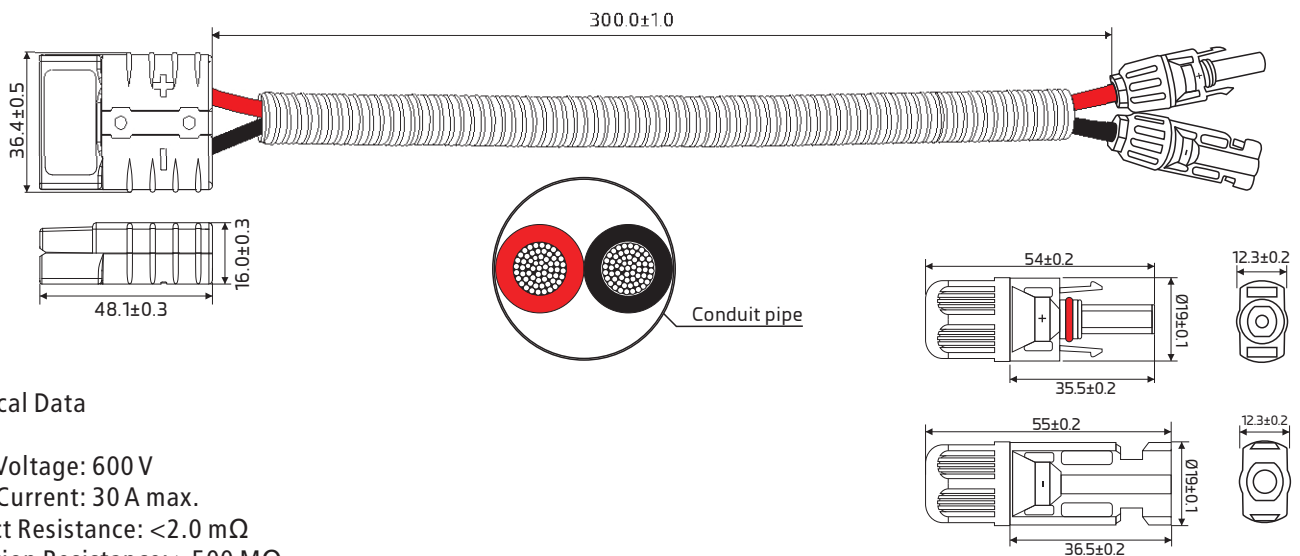


Data Sheet

Battery Connector to Solar PV Connector Cable,
 Type B (PV plug positive male/PV socket negative female),
 4.0mm², L: 300mm



Technical Data

Rated Voltage: 600 V
 Rated Current: 30 A max.
 Contact Resistance: <2.0 mΩ
 Insulation Resistance: >500 MΩ
 Cable Cross Section: 4.0 mm²
 Cable Length: 300 mm
 Flame Retardant Grade: UL 94V-0
 Operating Temperature: -20°C ~ 85°C
 Protection Level: IP 67 (PV Connector)
Material
Battery Connector
 Housing: Polycarbonate (PC)
 Terminal Contact: Silver Plated Copper
Solar PV Connector
 Hosing: Polycarbonate (PC)
 Terminal Contact: Tin Plated Copper
Solar Cable
 Conductor: Tinned Copper
 Insulation Jacket: XLPE

